

Attorney Docket No. 5347-208

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Lucovsky et al.
Serial No.: 09/891,552
Filed: June 25, 2001
For: NOVEL NON-CRYSTALLINE OXIDES FOR USE IN MICROELECTRONIC,
OPTICAL, AND OTHER APPLICATIONS

Confirmation No. 1878
Examiner: A. Wilson
Group Art Unit: 2815

March 15, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

Applicants provide the present Amendment to address the issues raised in the Office Action dated August 26, 2003 and the Supplemental Office Action dated October 15, 2003. Applicants respectfully request entry of this Amendment and allowance of the present application.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

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PATENT & TRADEMARK OFFICE

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Sir:

Transmitted herewith is an AMENDMENT and PETITION AND FEE FOR EXTENSION
OF TIME in the above-identified patent application.

Applicant claims small entity status. See 37 CFR §1.27.
 No additional fee is required.
 The fee has been calculated as shown below:

(COL. 1)		(COL. 2)	(COL. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	RATE	ADDIT. FEE	OR RATE	ADDIT. FEE
Total	33 -	46	= 0	x 09=	\$	x 18=	\$
Indep	7 -	6	= 1	x 43=	\$	x 86=	\$ 86.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+145=	\$	+290=	\$
				Total Add. Fee \$		OR Total	\$ 86.00

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

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Page 2

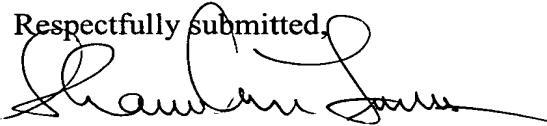
Please charge my Deposit Account No. 50-0220 in the amount of \$____ for ____.

A check in the amount \$506.00 to cover additional claim fee and extension of time is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.

Any additional filing fees required under 37 C.F.R. § 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 C.F.R. § 1.17.

Respectfully submitted,

Shawna Cannon Lemon
Registration No. 53,888

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Date of Deposit: March 15, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Susan E. Freedman
Date of Signature: March 15, 2004